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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/040,830	01/08/2002	Gary E. Borodic	33677-00000	2713	
7	590 06/24/2003				
Milbank, Tweed, Hadley & McCloy LLP			EXAMINER		
1 Chase Manha New York, NY			DUFFY, PAT	DUFFY, PATRICIA ANN	
			ART UNIT	PAPER NUMBER	
			1645	/	
			DATE MAILED: 06/24/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No. 10/040,830 Applicant(s)

Borodic et al

Office Action Summary

Examiner

Patricia A. Duffy

Art Unit 1645



	· The MAILING DATE of this communication appears (on the cover sheet with the correspondence address		
Period for				
	RTENED STATUTORY PERIOD FOR REPLY IS SET	TO EXPIRE <u>one</u> MONTH(S) FROM		
	AILING DATE OF THIS COMMUNICATION. s of time may be available under the provisions of 37 CFR 1.136 (a). In r	no event, however, may a reply be timely filed after SIX (6) MONTHS from the		
	ite of this communication. od for reply specified above is less than thirty (30) days, a reply within th	e statutory minimum of thirty (30) days will be considered timely.		
- If NO perio		nd will expire SIX (6) MONTHS from the mailing date of this communication.		
- Any reply	received by the Office later than three months after the mailing date of the	•••		
earned pat	tent term adjustment. See 37 CFR 1.704(b).			
	esponsive to communication(s) filed on	·		
2a) 🗌 🗆 Ti	his action is FINAL . 2b) 💢 This acti	on is non-final.		
	ince this application is in condition for allowance elosed in accordance with the practice under Ex par	xcept for formal matters, prosecution as to the merits is to Quayle, 1935 C.D. 11; 453 O.G. 213.		
Disposition	n of Claims			
4) 💢 CI	laim(s) <u>1-15</u>	is/are pending in the application.		
4a)	Of the above, claim(s)	is/are withdrawn from consideration.		
5) 🗆 CI	laim(s)	is/are allowed.		
6) □ Cl	laim(s)	is/are rejected.		
7)□ CI	laim(s)	· is/are objected to.		
8) 💢 CI	laims 1-15	are subject to restriction and/or election requirement.		
Applicatio	on Papers			
9) 🗆 Ti	he specification is objected to by the Examiner.			
10)□ T	he drawing(s) filed on is/are	a) accepted or b) objected to by the Examiner.		
,	Applicant may not request that any objection to the d	rawing(s) be held in abeyance. See 37 CFR 1.85(a).		
11) 🗆 T	he proposed drawing correction filed on	is: a) \square approved b) \square disapproved by the Examiner.		
1	If approved, corrected drawings are required in reply t	o this Office action.		
12)□ T	he oath or declaration is objected to by the Exami	ner.		
Priority ur	nder 35 U.S.C. §§ 119 and 120			
13)□ A	cknowledgement is made of a claim for foreign pr	iority under 35 U.S.C. § 119(a)-(d) or (f).		
a) 🗆	All b) ☐ Some* c) ☐ None of:			
1.	$\hfill \Box$ Certified copies of the priority documents have	e been received.		
2.	\square Certified copies of the priority documents have	e been received in Application No		
	application from the International Burea			
*See	the attached detailed Office action for a list of the	e certified copies not received.		
14)∐ A	acknowledgement is made of a claim for domestic	priority under 35 U.S.C. § 119(e).		
	The translation of the foreign language provisiona			
15)∐ A	acknowledgement is made of a claim for domestic	priority under 35 U.S.C. §§ 120 and/or 121.		
Attachment				
_	e of References Cited (PTO-892)	4) Interview Summary (PTO-413) Paper No(s).		
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 5) Notice of Informal Patent Application (PTO-152)				
3) Linform	nation Disclosure Statement(s) (PTO-1449) Paper No(s).	6)		

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DETAILED ACTION

1. Applicants should note that the claims as filed were improperly numbered and provided two different claims with the claim number "13". As such, the examiner has renumbered the second recited claim 13 as claim 14 and the subsequent claim as 15 pursuant to 37 CFR 1.126.

Election/Restriction

- 2. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-11 and 15, drawn to methods of treatment pain due to neuralgia using botulinum toxin, classified in class 514, subclass 2.
 - II. Claims 12-14, drawn to methods of treatment of post-operative incisional would pain using botulinum toxin, classified in class 514, subclass 2.
- 3. The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions

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- 4. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, and in the absence of restriction would place an undue search and examination burden on the examiner, restriction for examination purposes as indicated is proper. Further, because these inventions are distinct for the reasons given above and the search required for Group II is not required for Group I, restriction for examination purposes as indicated is proper.
- 5. This application contains claims directed to the following patentably distinct species of the claimed invention:

Group I - (1) species A- trigeminal neuralgia

species B- facial pain

species C- nerve compression of sensory nerve

species D- nerve damage

species E- demyelinating disease

species F - genetic disorder

species G - metabolic disorder

species H - central neurologic vascular disease

species I - dental extraction pain

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(2) species A-G each drawn to a different immunotype of botulinum toxin.

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If Applicants elect Group I, they should elect a single combination of species from groups

(1) and (2) listed above (i.e. one species from I(1) and one species from I(2)) because the

type and location of the neuralgia are distinct as are the neurotoxins.

Group II - species A-G each drawn to a different immunotype of botulinum toxin.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claims 1, 11, 12 and 13 are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species.

MPEP § 809.02(a).

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Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

- 6. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 7. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(I).
- 8. Any inquiry of a general nature or relating to the status of this general application should be directed to the Group receptionist whose telephone number is (703) 308-0196. Papers relating to this application may be submitted to Technology Center 1600, Group 1640 by facsimile transmission. The faxing of such papers must conform with the notice published in the Official Gazette, 1096 OG 30 (November 15, 1989). Should applicant wish to FAX a response, the current FAX number for Group 1600 is (703) 308-4242.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Patricia A. Duffy, Ph.D. whose telephone number is (703) 305-7555. The examiner can normally be reached on Monday-Friday from 9:30 AM to 6:00 PM. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lynette Smith, can be reached at (703) 308-3909.

Patricia A. Duffy, Ph.D. June 21, 2003

Patricia A. Duffy, Ph.D.
Primary Examiner
Group 1600